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| <b>FORM PTO-1449</b> U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE<br/>         STATEMENT BY APPLICANT</b><br><small>(Use several sheets if necessary)</small><br>(37 CFR 1.98(b)) | <b>ATTY. DOCKET NO.</b><br>F-11770      | <b>SERIAL NO.</b><br>09/989,061 |
|  | <b>APPLICANT</b><br>Toshiyuki ISHINO    |                                 |
|  | <b>FILING DATE</b><br>November 21, 2001 | <b>GROUP</b><br>2175            |



### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | PATENT NUMBER | ISSUE<br>DATE | PATENTEE | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|-------------------------------|
|                     | AA |               |               |          |       |              |                               |
|                     | AB |               |               |          |       |              |                               |
|                     | AC |               |               |          |       |              |                               |
|                     | AD |               |               |          |       |              |                               |
|                     | AE |               |               |          |       |              |                               |
|                     | AF |               |               |          |       |              |                               |
|                     | AG |               |               |          |       |              |                               |
|                     | AH |               |               |          |       |              |                               |
|                     | AI |               |               |          |       |              |                               |

### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

|     |    | DOCUMENT NO. | PUBL.<br>DATE | COUNTRY OR PATENT OFFICE           | CLASS | SUB<br>CLASS | TRANSLATION<br>YES NO |
|-----|----|--------------|---------------|------------------------------------|-------|--------------|-----------------------|
| N/A | AL | 9-91358      | 4/97          | Japan (with Eng-<br>lish Abstract) |       |              | no                    |
| N/A | AM | 11-17633     | 1/99          | Japan (with Eng-<br>lish Abstract) |       |              | no                    |
| N/A | AN | 2000-3301    | 1/00          | Japan (with Eng-<br>lish Abstract) |       |              | no                    |
| N/A | AO | 2000-197032  | 7/00          | Japan (with Eng-<br>lish Abstract) |       |              | no                    |
| N/A | AP | 2000-242582  | 9/00          | Japan (with Eng-<br>lish Abstract) |       |              | no                    |

### OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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| <b>EXAMINER</b><br> | <b>DATE CONSIDERED</b><br>11/26/03 |
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**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**